

REMARKS

This paper is being filed in response to the Notification of Defective Response (hereinafter "Notice") dated June 21, 2002. Applicants enclose herewith a Substitute Sequence Listing in paper and computer-readable form.

The Notice alleges that Applicant's Response, filed December 13, 2001, was defective for failing to enclose a Sequence Listing that satisfies the sequence requirements of 37 C.F.R. §1.821-1.825. However the Notice did not identify specific defects in the Sequence Listing filed on December 13, 2001. Applicants traverse this allegation and assert the December 13, 2001 Response was fully responsive to the Notification of Missing Requirements dated November 2, 2001. Applicants enclose herewith a copy of the December 13, 2001 Response and transmittal documents, which indicate that a Sequence Listing was enclosed. In addition, Applicants enclose a return postcard bearing a Patent Office Mailroom "JC14 Rec'd PCT/PTO Timely Response 13 Dec 2001" stamp that indicates that a paper and computer-readable Sequence Listing was received.

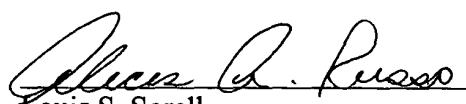
Nevertheless, to expedite prosecution of the above-identified application and for the Examiner's convenience, Applicants enclose herewith the previously filed Sequence Listing in paper and computer readable form. For the purpose of clarity, Applicants have captioned the enclosed sequence listing "Substitute Sequence Listing." I hereby state that the content of the paper and computer readable copies of the Substitute Sequence Listing submitted in accordance with 37 C.F.R. §1.821(c) and (e), are the same. I hereby state that the content of the paper and computer readable copies of the Substitute Sequence Listing, submitted in accordance with 37 C.F.R. §1.821(g), herein does not include new matter.

Applicants do not believe that any fees, e.g. extension of time fees under 37 C.F.R. §1.17, are required with the instant Response since Applicants December 13, 2001 Response was fully responsive as discussed above. Nevertheless, the Commissioner is authorized to charge any required fees not otherwise enclosed herewith to Deposit Account No. 02-4377. Two copies of this page are enclosed.

Applicants enclose a copy of the Notice to of Defective Response herewith.

Respectfully submitted,

July 19, 2002



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Enclosures